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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.			000479.00114			
First In	en Caudill et al.					
Method and System of Ranking and Clustering for Document Index and Retrieval						
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TRANSMITTAL					and Retrieval		-	J	o O
(Only for n	ew nonprovisional	applications under 37	C.F.R. 1.53(b))	Expres	s Mail Label No.		•		
See MPEP o		ICATION ELEM		A	DDRESS TO	): M	ail Stop Pa O. Box 14	er for Patents Itent Application 50 /A 22313-1450	19587
2.	Submit an original and Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross Reference Statement Regard Reference to sequor a computer pro Background of the Brief Summary of	(Total ment set forth below) if the Invention to Related Applications ding Fed sponsored R uence listing, a table, gram listing appendix a Invention the Invention of the Drawings ( if files on	9	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>ii.  paper</li> <li>c.  Statements verifying identity of above copies</li> </ul> </li> <li>ACCOMPANYING APPLICATIONS PARTS</li> <li>9.  Assignment Papers (cover sheet &amp; document(s)</li> <li>10.  37 C.F.R. 3.73(b) Statement  Power of (when there is an assignee) Attorney</li> </ul>					
4. ⊠ Dr ∑ 5. Oath or a. □ Ne b. ⊠	rawing(s) (35 U.  Formal Declaration why executed (copy from a property or the copy fr	Box 18 completed ) ventor(s) CFR	] 12 13 14 15	<ul> <li>11. ☐ English Translation Document (if applicable)</li> <li>12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations</li> <li>13. ☐ Preliminary Amendment</li> <li>14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. ☐ Other:</li> </ul>					
or in an App ☐ Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Ant Unit: 2172  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								plied
			19. CORRESP	ONDEN	ICE ADDRESS				
⊠ Custon	ner Number or Ba		ert Customer No. or	22907 Attach l	oar code label here)	1 -	☐ Coi	теspondence address be	elow
Name									
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City			State			Zip C	ode -		
Country			Telephone			<del></del>	Fax		
Name (Pr	int/Type)	Bradley C. Wright	$\wedge$	Reg	istration No. (Atto	rney/Ag	ent)	38,061	
Signature				W	~~		Date	12/1/03	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

120103

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FFF TDANCAUTTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	TBD				
for FY 2004	Filing Date	Concurrently herewith  Maureen Caudill et al.				
	First Named Inventor					
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	TBD				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	TBD				
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No.	000479.000114				
METHOD OF PAYMENT (check all that apply)	Ī	FEE CALCULATION (continued)				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
				3. ADDITIONAL FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large Entity   Small Entity				
☑ Deposit Account:								
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid
Account	19-0733		1051	130	2051	65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				130	1053	130	Non-English specification	
Account Name	Banner & Witcoff, LTD.		1812	2,520	1812	2,520	For filing a request for reexamination	
	uthorized to: (check all that apply)	l	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any ad	ndicated below	,	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the filing fee ified deposit account.		1251	110	2251	55	Extension for reply within first month	
to the above-locate	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	LING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	]	1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> code (\$)		1255	2,010	2255	1,005	Extension for reply within fifth month	
\.,\	001 385 Utility filing fee 770	7 I	1401	330	2401	165	Notice of Appeal	
	002 170 Design filing fee	┧	1402	330	2402	165	Filing a brief in support of an appeal	
	003 265 Plant filing fee	1	1403	290	2403	145	Request for oral hearing	
	1004 385 Reissue filing fee 1005 80 Provisional filling fee	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	_	1452	110	2452	55	Petition to revive - unavoidable		
	SUBTOTAL (1) (\$) 770	7	1453	1,330	2453	665	Petition to revive – unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AND REISSUE	ŀ	1502	480	2502	240	Design issue fee	
	Extra Fee from Fee Claims below Paid		1503	640	2503	320	Plant issue fee	
Total Claims 5	-20 = X = 0	٦ [	1460	130	1460	130	Petitions to the Commissioner	
Independent		₹ I	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	- 3 = 0 X	╛┃	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent <u>Large Entity</u>	X = 0	┚┃	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Foo Foo		1809	770	2809	385	Filing a submission after final rejection	
Code (\$)	Code (\$) Fee Description						(37 ČFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201 43 Independent claims in excess of 3	. I		1				
1203 290	2203 145 Multiple dependent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims over original patent ** Reissue claims in excess of 20 a		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	Other fee (specify)							
	SUBTOTAL (2) (\$)	]			.,			
**or number previously paid, if greater, For Reissues, see above				-	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
or number previ								

SUBMITTED BY					Соп	plete (if applicable)
Name (Print/Type)	Bradley C. Wright	Registration No. (Attorney/Agent)	$\overline{}$	38,061	Telephone	(202) 824-3000
Signature	Ma	bylan C.	W	~~~	Date	12/1/03

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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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